



### 5SGXEA4K2F35C3N

Part Number:	5SGXEA4K2F35C3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 432 I/O 1152FBGA <a href="#">PDF</a> 1.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 2.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 3.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 4.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 5.5SGXEA4K2F35C3N.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	20 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**



Image may be representation. See specifications for product details.

#### Specifications of 5SGXEA4K2F35C3N

PART NUMBER	5SGXEA4K2F35C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 432 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20 pcs
DATA SHEET	<a href="#">PDF</a> 1.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 2.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 3.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 4.5SGXEA4K2F35C3N.pdf <a href="#">PDF</a> 5.5SGXEA4K2F35C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	43983872
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GX
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	420000
NUMBER OF LABS/CLBS	158500
NUMBER OF I/O	432
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXEA4

#### Related Tags

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5SGXEA4K2F35C3N PDF Datasheet	5SGXEA4K2F35C3N Download Datasheet	5SGXEA4K2F35C3N Datasheet
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Altera (Intel® Programmable Solutions Group) 5SGXEA4K2F35C3N	Altera 5SGXEA4K2F35C3N	Altera (Intel® Programmable Solutions Group) 5SGXEA4K2F35C3N

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 <b>5SGXEA4K1F40C2N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: 16 pcs <a href="#">RFQ</a>	 <b>5SGXEA4K2F35I3LN</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 18 pcs <a href="#">RFQ</a>
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 <b>5SGXEA4K2F35I3L</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 15 pcs <a href="#">RFQ</a>	 <b>5SGXEA4K2F35I2LN</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 432 I/O 1152FBGA In stock: 16 pcs <a href="#">RFQ</a>
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